## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant Charles Lange et al.

Title:

SENSOR AND METHOD FOR DETECTING FIBER OPTIC FAULTS

Docket No.:

H26572 (256.187US1)

Filed:

December 4, 2001

Examiner:

Samuel Turner

Customer No.: 000128

Serial No.: 10/004651

Due Date: November 8, 2003

Group Art Unit: 2877

Confirmation No.: 9650

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X An Amendment and Response (8 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 000128

Atty: Bradley A. Forrest

Reg. No. 30,837

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this day of November, 2003.

Gina M. Uphus

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. Customer Number 000128 (GENERAL)

<u>S/N 10/004651</u> <u>PATENT</u>

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## **AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

ommissioner for Patents

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Applicant has reviewed the Office Action mailed on <u>August 8, 2003</u>. Please amend the above-identified patent application as follows.